

# JFC Purification Containers



Our products are manufactured from rotationally moulded polyethylene designed especially for marine applications.

JFC marine products are tough, impact resistant and designed to withstand harsh marine conditions.

#### NEW PRODUCT



### **Purification Container Advantages**

- Containers are equipped with a sloped bottom to collect the faeces, pseudofaeces and other loose impurities.
- Fitted with a central drain (slide) valve to remove the above impurities.
- Equipped with a separate central downward drain channel to divert the impurities from the purification containers below.

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#### How It Works

Depuration (purification) is a process by which shellfish are held in tanks of clean seawater under conditions which maximize the natural filtering activity and results in the expulsion of intestinal contents.

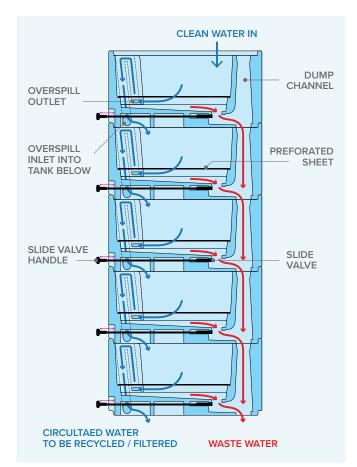
The depuration process involves placing shellfish into a purpose made tank which is then filled with clean seawater. The Seawater is mainly treated by ultraviolet (UV) disinfection, and is then recycled through the system providing optimum temperature, salinity and oxygen levels for the shellfish to function normally and expel faecal contamination.

## **Purification Container Applications**

- Purification (bacteriological) of the shellfish or crustacean meat.
- Wet (buffer) storage of live shellfish or crustaceans.
- De-sanding, de-silting and/or cleaning of the digestive system of the shellfish.
- A separate (individual) pre-treatment for the benefit of the onward process.
- Re-vitalisation of the shellfish or crustaceans

### Product Info

CODE	DIMENSIONS (MM)
AC300	1,200 W x 11,000 D x 500 H





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